

# ABSTRACT OF THE DISCLOSURE

A microdialysis probe includes a dialysis membrane ~~(115,415)~~ located and supported between a closed distal end of the probe and a proximal end of the same, the membrane ~~(115,415)~~ essentially surrounding a space ~~(118,418)~~ for passage of perfusion liquid. The probe has an inlet and outlet ~~(107,108; 407,408)~~ for perfusion liquid, ~~characterized by presence of~~ where a position indicating object ~~imparting such characteristics to~~ at the distal part of the probe ~~as to allow~~ allows non-invasive examination of the location of the distal part of the microdialysis probe.